FEB 1 0 2005 PZ

ATTORNEY DOCKET No. RTI 112R IB /1915-13980US03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

In the Application of:
Bianchi, John R., et al.

Serial No.: 09/941,154

Filed: August 27, 2001

For: "Assembled Implant"

Group Art Unit: 3738

Examiner: Paul B. Prebilic

I hereby certify that this paper (and all papers referred to herein) is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

February 07, 2005

Donald J. Pochopien Registration No. 32,167 Attorney for Applicants

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97(c), Applicants wish to make of record the references cited in co-pending sister application 09/782,594 from which priority is claimed. A copy of the form PTO/SB/08A as cited in this application is attached and made of record as are two copies of form PTO/SB/08A listing the present application.

Because this application claims priority from the cited application, wherein a copy of the references was provided and may be found, a copy of each reference is not included in accordance with 37 C.F.R. §1.98(d).

02/11/2005 CNGUYEN 00000023 09941154

01 FC:1806

180.00 OP

This Second Supplemental Information Disclosure statement is accompanied by a check in the amount of \$180.00 to cover the fee under 37 C.F.R. §1.17(p).

Respectfully submitted,

McANDREWS, HELD & MALLOY, LTD.

By:

Date: February 07, 2005

Donald J. Pochopien Registration No. 32,167 Attorney for Applicants

500 West Madison Street, 34th Floor

Chicago, Illinois 60661

(312) 775-8133

PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE (Index the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for the 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known					
Application Number	09/941,154				
Filing Date	08/27/2001				
First Named Inventor	John R. Bianchi, et al.				
Group Art Unit	3738				
Examiner Name	Paul B. Prebilic				
Attorney Docket No.	RTI 112R IB/ 1915-13980US03				

			U.S. PATENT DO	CUMENTS	
Examiner Initial*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,676,700	10-14-1997	Black et al.	
	A2	5,814,084	09-29-1998	Grivas et al.	
	A3	5,899,939	05-04-1999	Boyce et al.	
	A4	6,025,538	02-15-2000	Yaccarino, III.	
	A5	6,090,998	07-18-2000	Grooms et al.	
	A6	6,200,347	03-13-2001	Anderson et al.	
	A7				
	A8				
	A9				
	A10				
	A11				
	A12				

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶		
Initials*	No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	<u>'</u>		
	B1	WO 00/29037	05-25-2000	Mills et al.				
	B2	WO 00/40177	07-13-2000	Wolfinbarger et al.				
	В3	WO 00/54821	09-21-2000	Wironen et al.				
	B4	WO 99/09914	03-04-1999	Grooms et al.				
	B5	WO 99/38543	08-05-1999	Wironen et al.				
	B6							
	B7							

	 ,	
FXAMINER	DATE CONSIDERED	
LAAMINEN	DATE CONSIDERED	
SIGNATURE		
SIGNATURE	<u> </u>	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.

PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known						
Application Number	09/941,154					
Filing Date	08/27/2001					
First Named Inventor	John R. Bianchi, et al.					
Group Art Unit	3738					
Examiner Name	Paul B. Prebilic					
Attorney Docket No.	RTI 112R IB/ 1915-13980US03					

U.S. PATENT DOCUMENTS							
Examiner Cite Document Number		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initial*	No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear		
	A1	5,676,700	10-14-1997	Black et al.			
	A2	5,814,084	09-29-1998	Grivas et al.			
	A3	5,899,939	05-04-1999	Boyce et al.			
	A4	6,025,538	02-15-2000	Yaccarino, III			
	A5	6,090,998	07-18-2000	Grooms et al.			
	A6	6,200,347	03-13-2001	Anderson et al.			
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
	B1	WO 00/29037	05-25-2000	Mills et al.	of Relevant Figures Appear			
	B2	WO 00/40177	07-13-2000	Wolfinbarger et al.				
	В3	WO 00/54821	09-21-2000	Wironen et al.				
	B4	WO 99/09914	03-04-1999	Grooms et al.				
	B5	WO 99/38543	08-05-1999	Wironen et al.				
	B6							
	B7							
,								

EXAMINER	DATE CONSIDERED	
SIGNATURE		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (10-96)

Please type a plus sig., (r) inside this box + Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ubstitute for form 1449A/PTO Complete if Known **Application Number** 09/782,594 INFORMATION DISCLOSURE Filing Date 2/12/2001 **STATEMENT BY APPLICANT** First Named Inventor Bianchi et al. Group Art Unit 1615 (use as many sheets as necessary) Examiner Name Unknown 2 Sheet of Attorney Docket Number **RTI-112R**

	T	U.S Patent Document		U.S. PATENT DOCUM	Date of Publication of		
lixaniner Indisk*	Cite No.'	Number (if known)		Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		5,899,939,		Boyce et al.	05-04-1999	Treate Appea	
		6,025,538		Yaccarino, III	02-15-2000		
		5,814,084		Grivas et al.	09-29-1998		
		6,090,998		Grooms et al.	07-18-2000		
		5,676,700		Black et al.	10-14-1997		
		6,200,347		Anderson et al.	03-13-2001		
			~ 				
			<u> </u>				
				 			
	\top				-		
						7	
	1	i			 	·	

		Fo	reign Patent Document			Date of Publication of	Pages, Columns, Lines,	\neg
Examiner Initials*	Cite No	Office ³	Number ⁴	Kind Code ³ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	7
	1		WO 00/40177		Wolfinbarger et al.	07-13-2000		\top
			WO 00/29037		Mills et al.	05-25-2000		+
			WO 99/38543		Wironen et al.	08-05-1999		+-
			WO 00/54821		Wironen et al.	09-21-2000		+
			WO 99/09914		Grooms et al.	03-04-1999	· · · · · · · · · · · · · · · · · · ·	士
	-							丰
			 					+
					 		···	-

I:xaminer	Date	
Signature	 Considered	

Burden Hour Statement. This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the answart of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FELS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

^{*}LNAMINI;R. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

I inque citation designation number. See attached Kinds of U.S. Patent Documents. Enter Office that issued the document, by the two-letter code (WPO Standard ST 3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. "Applicant is to place a check, mark here if English language Translation is attached

įΠέ	FEB 1 0 2005 S	U.S. Pat	ent and Trademark Off to a collection of information	ice: U.S.	PTO/SB/21 (09-04) pproved for use through 7/31/2006 DEPARTMENT OF COMMERCE isplays a valid OMB control number.			
M	TRANSMITTAL	-	Application Number		09/941,154			
	FORM		Filing Date		08/27/2001			
	rese permit		First Named Inven	tor	John R. Bianchi, et al.			
			Art Unit		3738			
			Examiner Name		Paul B. Prebilic			
ı	(to be used for all correspondence af	ter initial filing)	Atta or an Da alcat N		RTI 112R IB/			
	Total Number of Pages in This Submis	sion 7	Attorney Docket N	umber	1915-13980US03			
	ENC	LOSURES (ch	neck all that ap	ply)				
	Fee Transmittal Form Fee Attached - \$180.00 Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Second Supplemental Information Disclosure Statement 2 Copies of Form PTO/SB/08A Copy of PTO/SB/08A from sister application Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Change of Cor Address Terminal Discl Request for Re CD Number of	nvert to a plication rney, Revocation respondence laimer	to 1 Apport Appo	ter Allowance Communication TC Appeal Communication to Board Appeals and Interferences peal Communication to TC peal Notice, Brief, Reply Brief) Oprietary Information atus Letter eturn-Receipt Postcard her Enclosure(s) (please ntify below):			
	SIGNAT	URE OF APPLICAN	NT, ATTORNEY, OF	AGENT	Γ			
	Firm McAndrews H							
	Signature Carall	1 HONOX	us					
		pien, Reg. No. 32,167	7					
	Date February 7, 200	5						
			E OF MAILING					
	CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 02/07/2005.							

Registration No. (Attorney/Agent)

Name (Print/type)

Signature

32,167

02/07/2005

Date

PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ective on 12/08/2		are required	to respond to a conect	Complete		
rees pursually the cons	didated Appropri	ov. ates Act. 2005 ((H.R. 4818).			Kilowii	
FEE TRANSMITTAL			_	Application Number	09/941,154		
1 835 1	r FY 20		_ -	Filing Date	08/27/2001		
	F 2U	UO	<u>. </u>	First Named Inventor	John R. Bianchi, et	al	
To The Alberta				Examiner Name	Paul B. Prebilic		
Applicant claims s	mall entity statu	is. See 37 CF	·R 1.27	Art Unit	3738		
TOTAL AMOUNT OF F	PAYMENT (\$)	180.00		Attorney Docket No.	RTI 112R IB/1915-1	3980US03	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 13-0017 Deposit Account Name: McAndrews Held & Malloy							
For the above-identified deposit account, the Director is hereby authorized to (check all that apply)							
Charge Fee(s) indicated below Charge Fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fees(s) Credit any overpayments under 37 CFR 1.16 and 1.17							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type		G FEES mall Entity Fee(\$)	SEA Fee(\$)	ARCH FEES Small Entity Fee(\$)	EXAMINATION Sn	N FEES nall Entity Fee(\$)	Fees Paid(\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEE	s						Small Entity
Fee Description Fee(\$)							
Each claim over 20, or for Each independent claim	•			- '			50 25 00 100
Multiple dependent claim	•	Ssues, each ii	idependent	Claim more man in a	ie Originai paterit		60 180
Total Claims		Claims	Fee(\$)	Fee Paid (\$)		Multiple Depe	
-20	or HP	х		=		Fee	Fee Paid (\$)
HP = highest number	-	_	er than 20				
Indep. Claims	-	<u>Claims</u>	<u>Fee(\$)</u>	Fee Paid (\$)			
	or HP	x daims paid for	. if greater t	= han 3	-		
HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee(\$) Fee Paid(\$) -100 /50 (round up to a whole number) x =							
4. OTHER FEE(S) Fee Paid(\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: Fee under 37 CFR §1.117(p) 180.00							
SUBMITTED BY O O O							
Signature	Jaulo	(h)	50/0/2	Registration No. (Attorney/Agent)	32,167	Telephone	(312)775-8000
Name (print/type) Dor	nald J. Pochoplen		0	1 4 memoringent		Date	02/07/2005